

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Erol GIRT et al.

Serial No.: Not Yet Assigned

Filing Date: April 22, 2004

For: LONGITUDINAL MAGNETIC MEDIA  
HAVING A GRANULAR MAGNETIC  
LAYER

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

**INFORMATION DISCLOSURE  
STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98**

MS DD  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted:

☒ With the application; accordingly, no fee or separate requirements are required.

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petitions for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing **146712004900**. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: April 22, 2004

Respectfully submitted,

By: 

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| <b>Form PTO-1449</b><br><br><b>INFORMATION DISCLOSURE CITATION<br/>IN AN APPLICATION</b><br><br><i>(Use several sheets if necessary)</i> | Docket Number: <b>146712004900</b>       | Application Number: <b>Not Yet Assigned</b> |
|  | Applicant<br><br><b>Erol GIRT et al.</b> |   |
|  | Filing Date: <b>April 22, 2004</b>       | Group Art Unit: <b>Not Yet Assigned</b>     |
|  | Mailing Date: <b>April 22, 2004</b>      |   |

## U.S. PATENT DOCUMENTS

| Examiner Initials | Ref. No. | Date       | Document No.       | Name            | Class | Subclass | Filing Date If Appropriate |
|-------------------|----------|------------|--------------------|-----------------|-------|----------|----------------------------|
|                   | 1.       | 11/20/2003 | US 2003/0215675 A1 | INABA et al.    |       |          |                            |
|                   | 2.       | 05/08/2003 | US 2003/0087131 A1 | OIKAWA et al.   |       |          |                            |
|                   | 3.       | 04/15/2003 | US 6,548,139 B2    | SAKAI et al.    |       |          |                            |
|                   | 4.       | 09/26/2002 | US 2002/0136926 A1 | OIKAWA et al.   |       |          |                            |
|                   | 5.       | 04/25/2002 | US 2002/0048694 A1 | MUKAI et al.    |       |          |                            |
|                   | 6.       | 07/27/1999 | 5,928,750          | GAO et al.      |       |          |                            |
|                   | 7.       | 10/21/1997 | 5,679,473          | MURAYAMA et al. |       |          |                            |
|                   | 8.       | 03/06/2003 | US 2003/0044649 A1 | TAKIZAWA et al. |       |          |                            |
|                   | 9.       | 08/22/2002 | US 2002/0114975 A1 | OIKAWA et al.   |       |          |                            |

## FOREIGN PATENT DOCUMENTS

| Examiner Initials | Ref. No. | Date | Document No. | Country | Class | Subclass | Translation YES NO |
|-------------------|----------|------|--------------|---------|-------|----------|--------------------|
|                   | 10.      |      |              |         |       |          |                    |

## OTHER DOCUMENTS

*(including author, title, Date, Pertinent Pages,*

| Examiner Initials | Ref. No. | Title  |
|-------------------|----------|--|
|                   | 11.      | <u>DIGESTS OF PMRC2000</u> , 141 (2000), T. Shimatsu, H. Uwazumi, H. Muraoka, and Y. Nakamura. |

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.